Attorney Docket: 19176.0006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re Application of:

Joe Teixeira

Application No. 09/772,959

Art Unit: 2661

Filed: January 31, 2001

Examiner: TBA

For:

SYSTEM AND METHOD FOR SWITCHING DIGITAL SUBSCRIBER LINE

SERVICE

RESPONSE TO "NOTICE TO FILE MISSING PARTS"

Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the **NOTICE TO FILE MISSING PARTS OF APPLICATION**— **FILING DATE GRANTED** dated April 24, 2001, Applicant submits herewith the following documents for appropriate action by the U.S. Patent and Trademark Office:

- 1. Copy of the Notice to File Missing Parts;
- 2. Request for Corrected Filing Receipt;
- 3. Marked-up copy of Filing Receipt;
- 4. Executed Declaration and Power of Attorney and
- 5. Statement Claiming Small Entity Status.

The Commissioner is hereby authorized to charge any insufficient fees or credit any overpayment to Deposit Account No. 19-5127, Order No. 19176.0006.

Respectfully submitted,

Swidler Berlin Shereff Friedman, LLP
Milhael A. Johnany

Date: May 9, 2001 Mi

Michael A. Schwartz Reg. No. 40,161

Swidler Berlin Shereff Friedman, LLP 3000 K Street, N.W., Suite 300 Washington, D. C. 20007

Tel: (202) 424-7500 Fax: (202) 424-7643

Please type a plus sign (+) inside this box -> +

PTO/SB/21 (08-00) Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL FORM

be used for all correspondence after initial filing)

	<u> </u>	_
Application Number	09/772,959	
Filing Date	January 31, 2001	
First Named Inventor	Joe Teixeira	
Group Art Unit	2661	
Examiner Name	TBA	
Attorney Docket Number	19176 0006	

Total Number of Page	s in This Submission	8	Attorney Docket Number	19176.0006				
ENCLOSURES (check all that apply)								
Fee Transmittal F	- orm	Statem Status	nent Claiming Small Entity	After Allowance Communication to Group				
☐ Fee Attached	ı	☐ Drawin	g(s)	Appeal Communication to Board of Appeals and Interferences				
Amendment / Re	sponse	Licensi	ing-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)				
After Final			n Routing Slip (PTO/SB/69) ccompanying Petition	Proprietary Information				
Affidavits/dec	claration(s)		n to Convert to a ional Application	Status Letter				
Extension of Time	e Request		of Attorney, Revocation e of Correspondence Address	Other Enclosure(s) (please identify below):				
Express Abandor	nment Request	_	nal Disclaimer st for Refund	copy of Notice to File Missing Parts; Request for Corrected Filing Receipt; marked-up copy				
☐ Information Discl	osure Statement	CD, No	umber of CD(s)	of Filing Receipt and Executed Declaration and POA				
Certified Copy of Document(s)	Priority	Rema	irks	<u> </u>				
Response to Missi Incomplete Appli								
Response to Missing Parts under 37 CFR 1.52 or 1.53								
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT								
Firm or Individual name Michael A. Schwartz, Reg. No. 40,161 Swidler Berlin Shereff Friedman, LLP								
Signature	Signature Michael a. Alhuriz							
Date	May 9, 2001							
CERTIFICATE OF MAILING								

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date:

Typed or printed name

Signature

Date

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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PETI	EE TRANSMITTAL	Application Number
5	for FY 2001	Filing Date
2001		First Named Invent
u/	Patent fees are subject to annual revision	

Complete if Known					
Application Number	09/772,959				
Filing Date	January 31, 2001				
First Named Inventor	Joe Teixeira				
Examiner Name	ТВА				
Group / Art Unit	2661				
Attorney Docket No.	19176.0006				

TOTAL AMOUNT OF PAYMENT (\$) 564						Attorn	Attorney Docket No. 19176			6.0006					
	METHOD OF PAYMENT (check one)					FEE CALCULATION (continued)									
								Fee	Large Entity Fee	Fee	Small Entity Fee	Fee Description	Fee		
Acco	unt	1951:	27, Ordei	r #19176.0	0006				Code 105	(\$) 130	Code 205	(\$) 65		Paid	
Numi Depo									127	50	227	25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee or cover sheet.	65	
Acco		Swidl	er Berlin	Shereff F	riedm:	an, LLP			139	130	139	130	Non-English specification		
Nam	е								147	2,520	147	2,520	For filing a request for reexamination		
'	Charge An Under 37 (CFR 1.16	and 1.1	7					112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
	Applicant of See 37 Ci	FR 1.27		y status.					113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
2. 🛛	Paymer	H EUCIO	sea:						115	110	215	55	Extension for reply within first month		
	Check	☐ Cre	edit card		Money Order		Other		116	390	216	195	Extension for reply within second month		
			FEE CA						117	890	217	445	Extension for reply within third month		
FEE CALCULATION 1. BASIC FILING FEE						118	1,390	218	695	Extension for reply within fourth month					
Large	Entity :		Entity						128	1,890	228	945	Extension for reply within fifth month		
Fee Code		Fee Code		Fee Desc	Description				119	310	219	155	Notice of Appeal		
101	• • •	201	(\$) 355	t leitie - Giim	Fee Paid ity filing fee 355				120	310	220	155	Filing a brief in support of an appeal		
106		201		Utility filin			300	<u></u>	121	270	221	135	Request for oral hearing		
107	490	207		Plant filing	n filing fee filing fee			138	1,510	138	1,510	Petition to institute a public use proceeding			
108		208		Reissue f	e filing fee			140	110	240	55	Petition to revive – unavoidable			
114	150 2	214	75	Provision	visional filling fee				141	1,240	241	620	Petition to revive – unintentional		
SUBTOTAL (1) (\$) 355						142	1,240	242	620	Utility issue fee (or reissue)					
			JO I O I AI	- (1)			7.47	333	143	440	243	220	Design issue fee		
2. EXTR	RA CLAIN	1 FEES				-			144	600	244	300	Plant issue fee		
				Extra		ee from		Fee	122	130	122	130	Petitions to the Commissioner		
Total Clain	=	20)** = [Claims 16] × [9] = [Paid 144	123	130	123	130	Petitions related to provisional applications		
Independen Claims	3	-3	•• = [0] x [40] = [0	126	180	126	180	Submission of Information Disclosure Stmt		
Multiple Dependent					x [] = [0	581	40	581	40	Recording each patent assignment per property (times number of properties)		
Large Fee	Entity Fee	Smail Fee	Entity Fee	y Fee De	escrip	tion			146	710	246 ·	355	Filing a submission after final rejection (37 CFR § 1.129(a))		
Code 103	(\$)	Code 203	(\$)		•				149	710	249	355	For each additional invention to be		
103	18 80	203	9 40			cess of 20	04600	n of 3					examined (37 CFR § 1.129(b))		
104	270	202	135			claims in			179	710	279	355	Request for Continued Examination (RCE)		
109	80	209	40	Multiple dependent claim, if not paid ** Reissue independent claims over original patent 169 900 169 900 Request for expedited examination of a design application											
110	** Deligner of simple in evenes of 20 and														
			SI	JBTOTAL	. (2)	(\$) 144			Other fe	e (specif	y)				
**or num	ber previou	ısly paid,	if greater;	; For Reiss	iues, s	ee above			*Reduc	ed by Ba	sic Filine	Fee Pa	aid SUBTOTAL (3) (\$) 65		

SUBMITTED BY Complete (if applicable)									
Name (Print/Type)	Michael A. Schwartz	Registration No. Attorney/Agent)	40,161	Telephone	202 424-7500				
Signature	michael	a. felwartz		Date	May 9, 2001				

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

#3

Attorney Docket: 19176.0006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Joe Teixeira

Group Art Unit: 2661

lication No. 09/772,959

Examiner: TBA

Filed: January 31, 2001

Titled: SYSTEM AND METHOD FOR SWITCHING DIGITAL SUBSCRIBER LINE

SERVICE

REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

Commissioner for Patents Washington, D.C. 20231

Sir:

Applicant requests that a Corrected Filing Receipt be issued due to an error on the Filing Receipt mailed April 24, 2001. A copy marked in red ink showing the required correction is attached.

The Commissioner is hereby authorized to charge any insufficient fees or credit any overpayment to Deposit Account No. 19-5127 referencing Order No. 19176.0006 for entry of this paper.

Respectfully submitted,

Swidler Berlin Shereff Friedman, LLP

Dated: May 9, 2001

By: Michael A. Schwartz

Registration No.

SWIDLER BERLIN SHEREFF FRIEDMAN, LLP 3000 K Street, N.W., Suite 300 Washington, D.C. 20007 (202) 424-7500



United States Patent and Trademark Office

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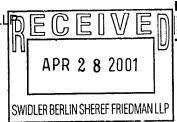
ARPLICATION NUMBER | FILING DATE | GRP ART UNIT | FIL FEE REC'D | ATTY.DOCKET.NO | DRAWINGS | TOT CLAIMS | IND CLAIMS | 109/772,959 \(\sqrt{2001} \) | 01/31/2001 \(\sqrt{2661} \) | 0.00 | 19176.0006 \(\sqrt{15} \) | 36 | 3

CONFIRMATION NO. 1488

WIDLER BERLIN SHEREFF FRIEDMAN, LU

3000 K STREET, NW BOX IP

WASHINGTON, DC 20007



FILING RECEIPT

Date Mailed: 04/24/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Quebec Canada

Joe Teixeira, Residence Not Provided;

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted 04/24/2001

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No 1

Title

System and method for switching digital subscriber line S_{evol}

Preliminary Class

370

DOCKETED 9 4.29.01

Data entry by: CHRISTIAN, HAIMANOT

Team: OIPE

Date: 04/24/2001



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE Washington, D.C. 20231

www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/772,959

01/31/2001

Joe Teixeira

19176.0006

CONFIRMATION NO. 1488

FORMALITIES LETTER

OC000000006003809*

Date Mailed: 04/24/2001

DLER BERLIN SHEREFF FRIEDMAN, LL 3000 K STREET, NW

BOX IP WASHINGTON, DC 20007

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

APR 2 8 2001

SWIDLER BERLIN SHEREF FRIEDMAN LLP

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$288.
 - \$288 for 16 total claims over 20.
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1:16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1128.

A copy of this notice <u>MUST</u> be returned with the reply.

05/10/2001 TGEDAMU1 00000034 195127 09772959

01 FC:201

355.00 CH

02 FC:203 03 FC:205 144.00 CH MX82000

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

DOCKETED 9d4,20.01
Response Due 6.24.01
Last Day 11.24.01